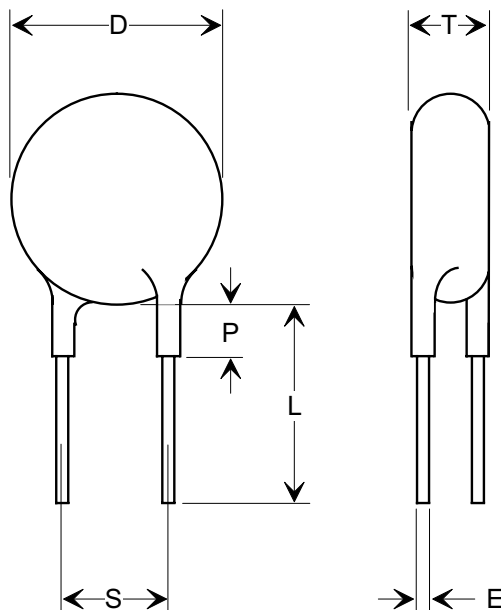
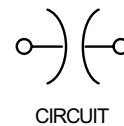
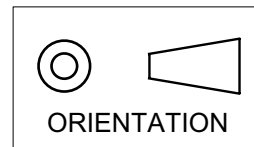


**MARKETING SALES DRAWING**  
**DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING**  
**DIMENSIONS IN METRIC - [ ]**

Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.



**SPECIFICATIONS**

TUSONIX PART NO.	848-040-X5U0-103 M	
D (Diameter):	.660 +.030, -.050 [16.76 +0.76,-1.27]	
T (Thickness):	.120 ± .040 [3.05 ±1.02]	
S (Lead Wire Spacing):	.375 ±.060 [9.52 ±1.52]	
L (Lead Wire Length):	1.25 [31.75] MIN.	
E (Lead Wire Diameter):	.032 [0.81] (20 AWG.)	
P (Coating on Leads Max.):	.125 [3.18]	
Capacitance Value:	10,000 pF	
Capacitance Tolerance:	± 20%	
Temperature Coefficient:	X5U	
Voltage:	Working:	1000 VDC
	Test:	2500 VDC
	Life:	2000 VDC

NOTE:  
MIL - P/N CK63AY103M  
(MIL-C-11015/12)

Marking: TMK, MIL PART NO., DATE CODE.

<b>REVISION RECORD</b> Original Release C.O. <b>19990813-3-01</b> ADDED METRIC, PROJECTION & CIRCUIT. CORRECTED VOLTAGE. S.M. 08-02-01 <b>20010802-1-01</b>	<b>0</b>		--TOLERANCES-- Unless Otherwise Specified	Title <b>DISC</b>	
	<b>1</b>		DECIMAL ±	Drawn S.M. 08-13-99	
			ANGLES ±	Approved E.F. 08-13-99	
			<b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b> <b>848-040-X5U0-103M</b>	

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